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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Box: NEW PATENT APPLICATION COMMISSIONER OF PATENTS Washington, D.C. 20231

Docket No.: 907B.0005.U1(US)



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Date of Deposit: October 24, 2001

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Sir:

Transmitted herewith for filing is the patent application of

Inventors: Leon L. Nieczyporowicz

Richard B. Ertel
Tom Giallorenzi

Eric Hall

for: SPREADING CODE HOPPING FOR SYNCHRONOUS DS-CDMA SYSTEM TO MITIGATE INTERFERENCE EFFECTS

This U.S. Patent Application claims priority under 35 U.S.C. 119(e) from Provisional Patent Application No.: 60/243,808, filed October 27, 2000.

Enclosed are:

Declaration and Power of Attorney;

X 1 Cover Page;

X 25 pages of Specification that consists of 21 pages of Description, 3 pages of Claims and 1 page of Abstract;

X 5 sheet of drawings;

An Assignment of the invention to: L-3 Communications, New York, NY will follow

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The Filing Fee is calculated below.

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
For	Number	Number	Rate	Basic Fee
	Filed	Extra		\$740.00
Total				
Claims	24 -20 =	4	\$ 18.00	\$72.00
Independent				
Claims	3 - 3 =	0	\$ 84.00	<u>\$0.00</u>
TOTAL FILING	FEE			\$812.00

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Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

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